

**ANCHOR FOR STRUCTURAL PLATE PIPE-ARCH
PARTIAL ELEVATION**

GENERAL NOTES

1. Anchor straps shall be used at both upstream and downstream ends of all structural plate pipes and pipe-arches.
2. See Standard Drawing 715-PASD-01 for anchor strap details.
3. Hook bolts and anchor straps shall be used for all structural plate pipes and pipe-arches with a diameter or span of 2100 or greater.
4. See Standard Drawing 715-PAHB-01 for hook bolt details.
5. Riprap shall be placed at the ends of pipe structures when shown on the plans.
6. For dimension, enter chart on Standard Drawings 717-ANCH-01 or 717-ANCH-02 with known dimension D or span and rise.

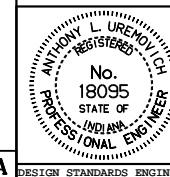
All dimensions are in mm unless otherwise specified.

INDIANA DEPARTMENT OF TRANSPORTATION

MULTIPLE PIPE CONCRETE ANCHOR

JANUARY 1998

STANDARD DRAWING NO. 717-MPCA-02



/s/ Anthony L. Uremovich 1-02-98
DESIGN STANDARDS ENGINEER DATE

/s/ Donald W. Lucas 1-02-98
CHIEF HIGHWAY ENGINEER DATE

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